## Amendments to the claims

The listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims**

Claims 1-21. (Previously Canceled)

- 22. (Currently Amended) A method of treating or preventing restless leg syndrome which comprises administering to a patient in need of such treatment or prevention a therapeutically or prophylactically effective amount of a racemic or optically pure sibutramine metabolite, or a pharmaceutically acceptable salt, solvate, clathrate, or produrg prodrug thereof.
- 23. (Original) The method of claim 22 wherein the sibutramine metabolite is optically pure.
- 24. (Original) The method of claim 23 wherein the sibutramine metabolite is (R)-desmethylsibutramine, (S)-desmethylsibutramine, (R)-didesmethylsibutramine, or (S)-didesmethylsibutramine.
- 25. (Original) The method of claim 22 which further comprises the administration of pergolide, carbidopa, levodopa, oxycodone, carbamazepine, or gabapentin, or a pharmaceutically acceptable salt, solvate, hydrate, clathrate, prodrug, optically and pharmacologically active stereoisomer, or pharmacologically active metabolite thereof.

## Claims 26-40. (Canceled)

- 41. (Previously Added) The method of claim 22, wherein the amount of sibutramine metabolite administered is from about 0.1 mg to about 60 mg/day.
- 42. (Previously Added) The method of claim 41, wherein the amount of sibutramine metabolite administered is from about 2 mg to about 30 mg/day.

- 43. (Previously Added) The method of claim 42, wherein the amount of sibutramine metabolite administered is from about 5 mg to 15 mg/day.
- 44. (Previously Added) The method of claim 22, wherein the sibutramine metabolite is administered orally, mucosally, rectally, parenterally, transdermally or subcutaneously.
- 45. (Previously Added) The method of claim 44, wherein the sibutramine metabolite is administered orally, mucosally or transdermally.
- 46. (New) The method of claim 24, wherein the sibutramine metabolite is (R)-desmethylsibutramine or (R)-didesmethylsibutramine.
- 47. (New) The method of claim 46, wherein the sibutramine metabolite is (R)-didesmethylsibutramine.
- 48. (New) The method of claim 24, wherein the sibutramine metabolite is (S)-desmethylsibutramine or (S)-didesmethylsibutramine.
- 49. (New) The method of claim 48, wherein the sibutramine metabolite is (S)-didesmethylsibutramine.
- 50. (New) A method of treating or preventing restless leg syndrome which comprises administering to a patient in need of such treatment or prevention a therapeutically or prophylactically effective amount of optically pure (R)-didesmethylsibutramine, or a pharmaceutically acceptable salt, solvate, clathrate, or prodrug thereof.
- 52. (New) A method of treating or preventing restless leg syndrome which comprises administering to a patient in need of such treatment or prevention a therapeutically or prophylactically effective amount of optically pure (S)-didesmethylsibutramine, or a pharmaceutically acceptable salt, solvate, clathrate, or prodrug thereof.